

Last updated: 12/02/2023 13:54:31

# PICKLING GEL 2L F/STAINLESS STEEL

Product group: **095** Product number: **661778**

Pickling gel for discoloration removal and passivation of surface especially after stainless steel welding.



## Product information

This product supersedes product no: **661777**

Unitor pickling gel is used to remove oxides and discoloration on stainless steel welds and surrounding surfaces.

### Features

- HD polyethylene container supplied together with brush
- In gel state

### Benefits

- Safe handling and ready to use
- Product will stick in vertical and overhead positions
- Removes surface micro slag particles and other contaminates after welding which may cause local corrosion
- Pickling restores completely the materials corrosion resistance

## Specification

| General  |      | Dimensions/Weight |     |
|--|------|-------------------|-----|
| Invent Hazard Material (IMO/EU) classification | C-49 | Weight [kg]       | 2.5 |

### Technical data

|                     |  |
|---------------------|--|
| Shelf life [months] | 13 months stored at 20°C in unopened condition |
|---------------------|--|

## Approvals

ASTM380 and ASTM967

## Documents

[SDoC and MD for IHM](#)

[DoC-661778-pickling-gel](#)

## Directions for use

Recommended temperature limits for application: 10°C - 40°C and do not pickle under direct sunlight

Stir the gel to a smooth consistency

Spread a thick layer on to the work surface using the brush supplied

Allow the gel to remain for 50-90 minutes

Rinse off the reminding gel using fresh water

The waste water, after rinsing, contains acids and heavy metals, and must hence be treated according to local wastewater requirements before discharge

## Related products

Is accessory to

**699397**  
18/8-321N 1.6X300MM213 PCS 1,7 KG

**699405**  
18/8-321N 2.5X300MM89 PCS 1.7 KG

**699413**  
18/8-321N 3.2X300MM54 PCS 1.7 KG

**699421**  
23/14-322N 2.5X300MM84 PCS 1.7 KG

**699439**

23/14-322N 3.2X350MM50 PCS 2.0 KG

**699447**

23/14-322N 4.0X350MM35 PCS 2.0 KG

**699454**

DUPLEX-325N 2.5X300MM91 PCS 1.7 KG

**699462**

DUPLEX-325N 3.2X350MM55 PCS 2.0 KG

**699470**

TENSILE-328N 2.5X300MM79PCS 1.6 KG

**699488**

TENSILE-328N 3.2X350MM50PCS 2.0 KG

**602979**

18/8MO-221 2.0 X 500 MM0,5KG

**725309**

IDUPLEX-222 2.0 X 500 MM0,5KG

Is frequently bought together with

**233601**

AG 60 252 2.0 X 500MM0,5KG

**699173**

GPO-302N 3.2X350MM190 PCS 5.4 KG

**699405**

18/8-321N 2.5X300MM89 PCS 1.7 KG

**699264**

LH-314N 2.5X350MM161 PCS 4.0 KG

**602979**

18/8MO-221 2.0 X 500 MM0,5KG

This page is printed from

<https://www.wilhelmsen.com/product-catalogue/products/welding/arc-welding-consumables-and-storing/coated-stick-electrodes/pickling-gel-2l-fstainless-steel/>